



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D3913-7**  
**Job Sheet 199761**



**Part No:** D3913-7

**Job Qty:** 20 pcs

**Part Name:** Rib



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 8/30/19

**Job Tracking No:**

**Due Date:** 9/20/19

**Created By:** Marie Lajeunesse

**Type:** Stock

**Description:**

**Note:** DWG REV D SHEET 6 IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B 11.01.17 chg qc5 to 6 DD verf:EC

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation              | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier      |           | Sign-off |
|-------|------------------------|--------|------------|----------|-----------|---------|--------------------------|-----------|----------|
|       |                        |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier    | Lead Time |          |
| 100   | Large Fab - Basket - 1 | 20 pcs | 9/20/19    |          | 0.00      | 2.00    | Large Fab - 1            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 10           |           |          |
|       |                        |        |            |          |           |         | Large Fab - 2            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 3            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 4            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 5            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 6            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 7            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 8            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 9            |           |          |
|       |                        |        |            |          |           |         | Large Fab - 11 (Various) |           |          |
| 110   | QC 5                   | 20 pcs | 9/20/19    |          | 0.00      | 0.00    | QC 5 - 10                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 12                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 17                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 18                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 19                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 22                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 24                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 3                 |           |          |
|       |                        |        |            |          |           |         | QC 5 - 43                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 49                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 51                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 58                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 68                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 9                 |           |          |
|       |                        |        |            |          |           |         | QC 5 - 50                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 30                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 40                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 61                |           |          |
|       |                        |        |            |          |           |         | QC 5 - 81                |           |          |



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

**Container No:** S214637



**Part:** D3913-7

**Job No:** 199761

**Serial No/Batch:** S214637

**Revision:**

**Inspector:**

**Exp Date:**

**Instructions:** Various STC's

Date: 08/18/19

Plex 8/30/19 8:04 AM Dart.lajeunesse.marie

|                                        |         |           |                        |                 |
|----------------------------------------|---------|-----------|------------------------|-----------------|
| 120 Packaging 3-1 - Stock - B4B 20 pcs | 9/20/19 | 0.00 0.00 | Packaging 3 - 1 - B4B  |                 |
|                                        |         |           | Packaging 3 - 2 - B4B  |                 |
|                                        |         |           | Packaging 3 - 3 - B4B  |                 |
|                                        |         |           | Packaging 3 - 4 - B4B  |                 |
|                                        |         |           | Packaging 3 - 5 - B4B  |                 |
|                                        |         |           | Packaging 3 - 6 - B4B  |                 |
|                                        |         |           | Packaging 3 - 7 - B4B  |                 |
|                                        |         |           | Packaging 3 - 8 - B4B  |                 |
|                                        |         |           | Packaging 3 - 9 - B4B  |                 |
|                                        |         |           | Packaging 3 - 10 - B4B |                 |
|                                        |         |           | Packaging 3 - 11 - B4B | ls              |
|                                        |         |           | Packaging 3 - 12 - B4B |                 |
|                                        |         |           | Packaging 3 - 13 - B4B |                 |
|                                        |         |           | Packaging 3 - 14 - B4B |                 |
|                                        |         |           | Packaging 3 - 15 - B4B |                 |
|                                        |         |           | Packaging 3 - 16 - B4B |                 |
|                                        |         |           | Packaging 3 - 17 - B4B |                 |
|                                        |         |           | Packaging 3 - 18 - B4B |                 |
|                                        |         |           | Packaging 3 - 19 - B4B |                 |
|                                        |         |           | Packaging 3 - 20 - B4B |                 |
|                                        |         |           | Packaging 3 - 21 - B4B |                 |
|                                        |         |           | Packaging 3 - 22 - B4B |                 |
|                                        |         |           | Packaging 3 - 23 - B4B |                 |
|                                        |         |           | Packaging 3 - 24 - B4B |                 |
|                                        |         |           | Packaging 3 - 25 - B4B |                 |
|                                        |         |           | Packaging 3 - 26 - B4B |                 |
|                                        |         |           | Packaging 3 - 27 - B4B |                 |
|                                        |         |           | Packaging 3 - 28 - B4B |                 |
|                                        |         |           | Packaging 3 - 29 - B4B |                 |
|                                        |         |           | Packaging 3 - 30 - B4B |                 |
|                                        |         |           | Packaging 3 - 31 - B4B |                 |
|                                        |         |           | Packaging 3 - 32 - B4B |                 |
|                                        |         |           | Packaging 3 - 33 - B4B |                 |
|                                        |         |           | Packaging 3 - 34 - B4B |                 |
|                                        |         |           | Packaging 3 - 35 - B4B |                 |
|                                        |         |           | Packaging 3 - 36 - B4B |                 |
| 130 QC 21 - SA                         | 20 pcs  | 9/20/19   | 0.00 0.00              | QC 21 - SA - 21 |
|                                        |         |           |                        | QC 21 - SA - 70 |
|                                        |         |           |                        | QC 21 - SA - 53 |

Date  
21  
8-29

SEP 19 2019

Part Op 100 - (Fabricate per Drwg) 1- Cut tube as per dwg D3913  
 Descriptions: 110 - QC5- Inspect part completeness to step on W/O  
 120 - (Identify as per dwg & Stock Location: LOCATION: WA004-3  
 130 - (QC21- Final Inspection - Work Order Release)

### Job BOM

| Part / Item      | Component Name | Quantity              | Operation                  | Container |
|------------------|----------------|-----------------------|----------------------------|-----------|
| M304TS0.500W.049 | Square Tubing  | 31.8800 ft (1.594 ea) | 100-Large Fab - Basket - 1 | 5 195806  |

### Job Allocations

| Operation                  | Component Part   | Required | Inventory | Allocated |
|----------------------------|------------------|----------|-----------|-----------|
| 100-Large Fab - Basket - 1 | M304TS0.500W.049 | 32       | 1,118     | 0         |

### Part Specifications

Specifications could not be found.

Entered: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐



| Job: _____<br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                      |  | DISPOSITION                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                         | DEPARTMENT/PROCESS |                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                     |  |  | MRB (QS1042) |                        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------|------------------------|--|
| Date: _____                                                                                                                                                                                                                                                                                                                                                                                                                       |  | Sequence #: _____                                                                                                                                                                                                                                                                                                                                                                         |  | QTY Affected: _____                                                                                                                                                                                                                                                                                                                                                                     |                    | Disposition                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                     |  |  |              | Completed By           |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                     |  |  |              | Lead hand / Supervisor |  |
| QC / QA Coordinator                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                     |  |  |              |                        |  |
| <b>Root Cause</b>                                                                                                                                                                                                                                                                                                                                                                                                                 |  | <b>FAULT CATEGORY</b>                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                     |  |  |              |                        |  |
| <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Preservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> |  | <div>Pressure/Forced <input type="checkbox"/></div> <div>Bending <input type="checkbox"/></div> <div>Crushing <input type="checkbox"/></div> <div>Cracks <input type="checkbox"/></div> <div>Crimp/Kink/Ripple/Wave/Twist <input type="checkbox"/></div> <div>Marks/Chatter <input type="checkbox"/></div> <div>Mislabeled <input type="checkbox"/></div> <div>Other/Details: _____</div> |  | <div>Contamination <input type="checkbox"/></div> <div>Misaligned/off center <input type="checkbox"/></div> <div>BOM/Route <input type="checkbox"/></div> <div>Broken/Damage/Defect <input type="checkbox"/></div> <div>Incomplete/Unclear Instructions <input type="checkbox"/></div> <div>Drill Holes <input type="checkbox"/></div> <div>Fit/Function <input type="checkbox"/></div> |                    | <div>Power Loss/Surge <input type="checkbox"/></div> <div>Folio/Program <input type="checkbox"/></div> <div>Grain Direction <input type="checkbox"/></div> <div>Weld <input type="checkbox"/></div> <div>Wrong Stock Pulled <input type="checkbox"/></div> <div>Out of Sequence <input type="checkbox"/></div> <div>Off-set/Set-up <input type="checkbox"/></div> |  | <div>Positioned Wrong <input type="checkbox"/></div> <div>Outside Tolerance <input type="checkbox"/></div> <div>Drawing <input type="checkbox"/></div> <div>Finish <input type="checkbox"/></div> <div>Part Lost/Missing <input type="checkbox"/></div> <div>Misread <input type="checkbox"/></div> |  |  |              |                        |  |